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FOREIGN DOCUMENTS BRANCH

MONTHLY PROGRESS REPORT

OCTOBER, 1947

APPENDIX II

PROJECTS IN PROCESS

| | A. USSR | | | Agency |
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| | Title | Priority | CD No. | Initiating Request |
| 1. | Geographical Study of the Danube River | A | 2251.1 | ONI |
| 2. | Metallurgical Plants of the Dnepr Bend (Part I) | A | (SDS No. 2024) | ID,GSUSA |
| 3. | Metallurgical Plants of the Dnepr Bend (Part II) | A . | (SDS No. 2024) | ID,GSUSA |
| 4. | Russian Chemical Warfare | A | 1996.1 | ORE |
| 5. | Soviet Military Budget | A | 671.2 | Eur. Br., ID,GSUSA |
| 6. | Uzbekistan Mining Industry Region | A | 2268.1 | NEG |
| 7. | Periodical Abstracts, General No. 4 | - A | | |
| 8. | Electric Power, E. USSR (ICF) | A | | State, Army, Navy |
| 9. | Steel, Iron and Coke, E. USSR (ICF) | A | | State, Army, Nevy |
| 10. | Lumber, E. USSR (ICF) | A | | State,Army, Navy |
| 11. | Coal, E. USSR (ICE) | A | | State,Army, Navy |
| 12. | Electronics Industries, E. USSR(ICF) | A | | State,Army, Navy |
| 13. | Minerals, E. USSR (ICF) | A | • | State, Army, Navy |

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| 14. | Machine Building, E. USSR (ICF) | A | | State, Army, Navy | | | |
| 15. | Industrial Card File, W. USSR | A,- Continuous | | State, Army, Navy | | | |
| 16. | South Donets RR System | A | | OCE,A-2 | | | |
| 17. | North Donets RR System | A | | OCE,A-2 | | | |
| 18. | Southern RR System | A | | OCE,A-2 | | | |
| 19. | Lenin RR System | A | | OCE,A-2 | | | |
| 20. | Construction in the USSR | В | 2192.1-A | USAF | | | |
| 21. | Rapid Construction of an Industrial Objective | В | 2192.1-B | USAF | | | |
| 22. | Paper Mill in Balakhna, Part I | В | 2192.1-E | USAF | | | |
| 23. | Paper Mill in Balakhna, Part II | В | 2192.1-P | USAF | | | |
| 24. | Reinforced Concrete Construction | В | 2192.1-F | USAF | | | |
| 25. | Architecture in the USSR | B | 2192.1-M | USAF | | | |
| 26. | Volklovstoi Hydro-electric Plant near Leningrad | B | 2192.1-N | USAF | | | |
| 27. | Rolling Mill Industries; progress made by foreign countries | В | 2192.1-0 | USAF | | | |
| 28. | Soviet Administrative Law | В | | OO, CIA | | | |
| 29. | Scientific and Technical Level of the USSR (FDB Doc. No. 297499) | В | 1884.1 | Chief,SigO, | | | |
| 30. | Military Topographical Study of Primorski Krai and Khabarovsk (FDB Doc. No. 256734) | В | | Eur.Br., ID,GSUSA | | | |
| 31. | Observation Report on Trans-Siberia Railroad, April 1945 (FDB Doc.No. 26 | 1418) B | | AMS | | | |
| 32. | Survey of Russian Railways (FE USSR and Siberia) | В | | Eur. Br., ID,GSUSA | | | |
| 33. | Railways East of the Urals | В | | ID,GSUSA | | | |
| 34. | White Russian RR System | В | · | ID,GSUSA | | | |
| 35• | Southwestern RR Ststem Approved For Release 2002/06/ | SECRET | 00500R000200010008-4 | ID, GSUSA | | | |

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| 36. | Gorki RR System | В | | ID,GSUSA |
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| 37. | Petza RR System | В | | ID,GSUSA |
| 38. | Southeastern RR System | В | • | ID,GSUSA |
| 39. | Kuibyshev RR System | В | | ID,GSUSA |
| 40. | Perm RR System | В | * | ID,GSUSA |
| 41. | South Ural RR System | В | | ID,GSUSA |
| 42. | Orenburg RR System | В . | | ID,GSUSA |
| 43. | Baku Petroleum Products | В | 1979.1 | ORE |
| 44. | Red Army Frontier Fortifications, E. USSR | В | | Eur. Br., ID,GSUSA |
| 45. | Economic Study on USSR Waterways | В | | ID,GSUSA |
| 46. | The Dnepr River and its tributaries | В | | ID,GSUSA |
| 47. | Harbor Installations, the Baltic Port of: Leningrad Rega Tallinn Lepaya | * | • | |
| | Ventspils | В | | ID,GSUSA |
| 48. | The Natural Resources of The Kola Peninsula | В | • | ID,GSUSA |
| 49. | Industry and Transportation in White Russia | В | | ID,GSUSA |
| 50. | Industry and Transportation in The Ukraine | В | | ID,GSUSA |
| 51. | The Reorganization of Russian Inland Navigation | В | . 1 | ID,GSUSA |
| 52. | USSR Shipbuilding and Repair (PA 2T5) | В | 1957.1 | Navy |
| 53• | Reports of the State Oceangraphical Institute (PA 2T77) | В | 19 \$ 7.1 | Navy |
| 54. | Adaptation of Uniform System of Geographical Co-ordinates and Heights in Topography and Cartography | • | | |
| | (PA 2T79) | В | 19 \$ 7.1 | Navy |
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| 55. | New Ideas in the Study of Littoral Dynamics (PA 2T81) | В | 1957.1 | Navy |
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| 56. | Bottom Geomorphology of the Mineral Lakes of USSR (PA 2T82) | В | 1957.1 | Navy |
| 57. | A Flight to the North Pole in Oct. 1945 (PA 2T84) | В | 1957.1 | Nevy |
| 58. | Book of Information for the Polar Explorer | C | 1992.1 | Navy |
| 59• | Tables of Different Races in the USSR (FDB Doc. No. 296536) | С | 1278 | Navy |
| 60. | Who's Who in the USSR (not to be published; copy of translation will be sent to BIR, Ref. Center, CIA) | C | | State, ID, GSUSA |
| 61. | List of Principal Personalities in the USSR (FDB Doc. No. 271842) | С | 1971.1 | State, ID; GSUSA |
| 62. | Northern Sea Route Murmansk- Arklangelsk | C | | ID,GSUSA |
| 63. | Industry and Transportation in Siberia | C | | ID,GSUSA |
| 64. | Industry and Transportation in the Crimea | C | | ID,GSUSA |
| 65. | Oil in Caucasus | C | | ID,GSUSA |
| 66. | Kalinin RR System | G , | | ID,GSUSA |
| 67. | Western RR System | C | | ID,GSUSA |
| 68. | Moskva-Kiev RR System | C | | ID,GSUSA |
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| 71. | Military Topography of Outer Mongolia | A | | | Eur. Br., ID |
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| 72. | Biographic Information NEI Personalities | A | | 1903.1 | ORE,CIA |
| 73. | Present Status of the Chinese Communist Party (FDB No. 303632) | A | | | ID,GSUSA |
| 74. | Biographical Sketches of Members of the 6th Kuomintang Central Executive Committee | A | | | ID,GSUSA |
| 75. | Discussion of Chinese Communist Party | A | | | State |
| 76. | Summary of the Ko-Lao-Hui and the Ching-Pan Secret Societies | A | | 1820.1 | State |
| 77. | Trends in New China (FDB Doc. No. 303632) | A | | | ID,GSUSA |
| 78. | Study of CC Border Region Economy (FDB Doc. No. 303632) | A | | | ID,GSUSA |
| 79. | Communism in Korea, Part I (FDB Doc. No. 367360) | A | | | |
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| 81. | Japanese Guidance and Inspiration of Local Nationalism in SEA | В | • | 2218.1 | ORE,CIA |
| 82. | Brefifing of NEFIS Military Summary | В | | 2236.1 | ONI |
| 83. | Deserters from Chinese National Army, Part I (Chinese Order of Battle Report) | В | | 1762.1 - A | ID,GSUSA |
| 84. | Deserters from Chinese National Army, Part II (Chinese Order of Battle Report) | В | | 1762 .1- B | ID,GSUSA |
| 85. | Data on 8th Route Army and New 4th Army | В | | 1773.1 | ID, GS USA |
| 86. | Military Geography in the War of Resistance (FDB Doc. No. 248350) | В | | 1773.1 | ID,GSUSA |

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| 87. | Medical Geographical Study of Mengchiang | В | | ONI |
| 88. | Sinking, Transportation Summary | В | 1268 | ONI |
| 89. | Sinkiang, Topographical Summary | В | 1268 | ONI |
| 90. | Sinkiang, Political Summary | В | 1268 | ONI |
| 91. | Mineral Survey of Siam | В | | |
| 92. | Railway Transport-Manchuria, Part I (Mu-Tan-Chiang Sector) | В | | |
| 93. | Railway Transport in Manchuria, Part II (Kirin Sector) | В | | |
| 94. | Biographic Information on Sinkiang Personalities | B | 945 | State |
| 95. | Preface and Explanatory notes to "Place Name Dictionary of Manchuria" | В | 1881.1 | OSO,CIA |
| 96. | NEFIS Extracts | В | 2048.1 | Navy |
| 97. | Behind the Scenes in Chungking (FDB Doc. No. 36/8/3) | В | 1654.1 | WD |
| 98. | Extracts on Republican (NEI) Reports | В | 2014.1 | Navy |
| 99. | Industrial Reconstruction in the (Chinese Communist) Liberated Areas (FDB Doc. No. 421260) | В | | |
| 100. | Coal Mines of Korea (ICF) | В | | State, Army, Navy |
| 101. | Coal Mines of Mengchiang (ICF) | В | | State, Army, Navy |
| 102. | Electric Power Plants-Manchuria (ICF) | В | | State, Army, Navy |
| 103. | Iron Mines of Manchuria (ICF) | В | | State, Army, Navy |
| 104. | Iron and Steel Mills-Manchuria (ICF) | В | | State,Army, Navy |
| 105. | Chemical Industries-Manchuria; Preliminary Bibliography Survey (ICF) | В | | State,Army, Navy |

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| 106. | International Treaty Texts | C-continuous | 478 | State |
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| 108. | Topographic Study of Siam | C | | Topo Br, ID |
| 109. | Japanese MP Activities in North c China | C | 876 | SCAP |
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| 110. | Radio Technology (P.A. 1714) | A | 2097.1 | ORE . |
| 111. | Work of the Agencies of the Ministry of Communications in 1947 (P.A. 2728) | A | 2249.1 | Navy |
| 112. | | A | 895 - C | USAF |
| 113. | Investigations of Regions Producing Uranium (FDB Doc. No. 223526) | A | 1308-0 | ORE |
| 114. | Material Published by USSR Scientist, L. M. Khatenever | A. | 1526.3-A1 | |
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| 117. | Research of USSR Scienti sts in the Field of Biology and Microbiology | A | 1709.3-B | ORE |
| 118. | USSR Research in the Field of Immuhology | Á | 1709.3-C | ORE |
| 119. | Research of USSR Scientists in the Field of Chemistry | Á | 1733.3-A | ORE |
| 120. | Research of USSR Institutions and Organizations in the Field of Chemistry | A | 1734.6 - A | ORE |
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| 122. | Radio Predictions and their Bractical Application to the Calculation of Useable Frequencies | A | 1844.3-A | ORE |

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| 123. | On the Autopilot Problem | A | | 1845.6-A | ORE | |
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| 124. | Peculiarities of the Bacterial Population of Arctic Seas | Ą | | 2068.2-A | ORE | |
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| 126. | Radioactive Minerals in Eastern USSR (FDB Doc. No. 330367) | A | | 1308-D | ORE | |
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| 129. | Seismic Ranging, USSR | A | | 268.4-E | ORE | |
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| 138. | Secondary Emission of Multi- Cavity Magnetrons | A | • | 1843.3-G | ORE | |
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| 142. | Increasing the Efficiency of High Power Vacuum, Tube Oscillations | A | | 1843.3-K | ORE | |
| 143. | Detection of High Frequency Oscillations Approved For Release 2002/06/1 | 7 ^A : 0 | CIASE CRESTOR | 1843.3 - L 000200010008-4 | ORE | |
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| | 159. | Trends in USSR Science and Learning | В | | 2161.1-A | ORE |
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| 168. | High Speed Communications (FDB Doc. No. 239688) | В | 1714.1 | Army Signal Corps |
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| 170. | Automatic Teletype (FDB Doc. No. 199487) | B | 1714.1 | Army Signal Corps |
| 171. | Electrical Communications Engineering (FDB Doc. No. 195844) | В | 1714.1 | Army Signal Corps |
| 172. | "Boron in the Sea, " (P.A. No. 3T35) | В | 1963.1 | Nevy |
| 173. | "Rubidium in the Biosphere," (P.A. No. 3T36) | В | 1963.1 | Navy |
| 174. | "The Geochemistry and Biochemistry of Bromine Diffusion," (P.A. No. 3T37) | В | 1963.1 | Navy |
| 175. | "Germainium in Coals," (P.A. No. 3T38) | В | 1963.1 | Navy |
| 176. | "Geochemistry of the Distribution of Nickel and Cobalt in the Biosphere," (P.A. No. 3T39) | В | 1963.1 | Navy |
| 177. | See # 165, above No. 4) | B | 1708.6-G | ORE |
| 178. | Electronics; guided missles | B | 1845.6-A | ORE |
| 179. | Patent: Device for Detonating bombs at a predetermined altitude | В | 1989.1 | ID,GSUSA |
| 180. | Patent: Method for fusing metal to glass or ceramics (FDB Doc. No. 361995) | В | 1989.1 | ID,GSUSA |
| 181. | Effects of Inhaling Vapor Gases (FDB Doc. No. 184871) | В | | Joint Weather Bd. |
| 182. | Information on various foreign organizations devoted to geographic exploration | В | 1842.4-A | ORE |
| 183. | Military Topo Study of Manchuria and Ussuri for Aeronautical purposes; Japanese General Staff | В | | Eurasian Br. |
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| 184. | An Antiscientific Book on Thermodynamics (P.A. No. 2T36) | В | 1931.1 | Navy |
| 185. | Inorganic Peroxides, XI, the Higher Oxides of Potassium" (P. A. No. 2T47) | В | 1931.1 | Navy |
| 186. | The Behavior of an Iron Electrode in Alkali Solutions at Low Temperatures" (P. A. No. 2T54) | В | 1931.1 | Nevy |
| 187. | The Evolution of Hydrogen at an Iron Cathode in Alkali Solutions (P. A. No. 2755) | В | 1931.1 | Navy |
| 188. | The Potentials of Decomposition of Aluminum Bromide. (P. A. No. 2756) | В | 1931.1 | Navy |
| 189. | The Thermodynamic Properties of Solutions of Strong Electrolytes in Formamide." (P. A. No. 2759) | В | 1931.1 | Navy |
| 190. | Cosmic Ray Research, USSR | В | 1846.3 | ORE |
| 191. | A New Rat Killer," Amtu" | В | 2115.1 | OPE |
| 192. | Apparatus MTP-3 for Narrowing A Radio Channel (P. A. No. 1718) | В | 1887.1 | ORE |
| 193. | "Methods of Increasing the Stability of the Carrier Frequencies," (P. A. No. 1T5) | В | 1887.1 | Navy |
| 194. | "The Electronic Decoding Machine for use with the Telegraphic Code," (P. A. No. 1713) | В | 1887.1 | Navy |
| 195. | *** pperatus MIB-3 for Narr | | | |
| 195. | "Atomic Energy," (P. A. No. 1T31) | В | 1887.1 | Navy |
| 196. | Vibrations in Buildings (FDB No. 360048) | O *21 41 | 732(Pt 5) | ONI |
| 197. | Dampened Vibrations in Concrete Structures (FDB No. 260049) | C . | 732(Pt 6) | ONI |
| 198. | Installations of Shock-proof Mounts on ships (FDB No. 211847) | G | 732(Pt 7) | ONI |
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| 200. | Vibrations of Structures (FDB No. 360039) | C | 732(Pt 2) | ONI |
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| 204. | Typical Structural Details (FDB Doc.No. 360035) | C | 732(Pt 10) | ONI |
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| 206. | Saccharification and Fermentation of Wood (FDB Doc. No. 330185) | C | 1120 - B | BJSM |
| 207. | Research on the Manufacture of High Grade Unsaturated Alcohol (FDB No. 330185) | С | 1120-0 | BJSM |
| 208. | Research on the Manufacture of Pulp from Manchurian Silver Birch (FDB Doc. No. 330185) | Ċ | 1120 - D | BJSM |
| 209. | Physical Properties and Method of Measuring Acetone and Butanol (FDB Doc. No. 330185) | C | 1120 - E | BJSM |
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| 214. | Acetone and Butanol Fermentation Industry | C | 1120 - J | BJSM |
| 215. | Isotopic Chemistry, USSR | A | 2375 | ORE |
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